PATENT APPLICATION

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APPLICATION FOR U.S. PATENT UNDER 37 C.F.R. § 1.53(b) TRANSMITTAL FORM

Box Patent Application ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the continuation patent application of:

Inventor(s) or Application Identifier: Lietai Yang, et al.

SENSOR ARRAY FOR ELECTROCHEMICAL CORROSION Entitled: MONITORING

Enclosed are:

- 1. [X] Fee Transmittal Form
- 2. [X] Specification (18 Total Pages)
- [X] Drawing(s) (4 Total Sheet(s) of X Formal
- 4. [X] Combined Declaration and Power of

Attorney (3 Total Pages)

- Newly executed (original or copy) []
- [X] Copy from a prior application (for continuation/divisional only)

5. []	Priority of foreign Application No
filed on	is claimed under 35 U.S.C.
§ 119.	
ſŢ	A certified copy is attached

- rtified copy is attached
- [] A certified copy was filed in prior Application Serial No. _____, filed _____
- [] An Assignment of the invention to is attached. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$ pursuant to 37 C.F.R. § 1.21(h).

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[X]	The prior	application	on is as	signed of	record	to
Southwest	Research :	Institute,	at Reel	013026,	Frame 02	249 in
the U.S. 1	Patent and	Trademark	Office	records,	and was	recorded
on June 20	0, 2002.					

- 7. [] Information Disclosure Statement (IDS) and PTO-1449 (__ TOTAL PAGES)
 - [] Copies of IDS Citations.
 - [] Pursuant to 37 C.F.R. § 1.98(d), copies of these references are not being furnished.
- 8. [X] Certificate of Mailing
- 9. [X] Return Receipt Postcard
- 10. Applicant is:
 - [] Large Entity
 - [X] Small Entity
 - [] Small Entity Statement enclosed
 - [X] Small Entity Statement filed in prior application. Status still proper and desired.
- 13. The accompanying application is:
 - [] Original
 - [X] Continuation
 - [] Divisional
 - [] Continuation-In-Part (CIP)

Prior Application No.: 10/106,427

Filed: March 26, 2002 Examiner: Anjan K. Deb Group/Art Unit: 2858

which claims priority to:

Application No.: 60/279,061

Filed: March 27, 2001

(For Continuation or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5 above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.)

CLAIMS AS FILED IN THE APPLICATION, LESS ANY CLAIMS CANCELLED BY PRELIMINARY AMENDMENT OR ADDED BY PRELIMINARY AMENDMENT

	FEE				
	Number		Number Extra	Rate	Basic Fee \$385.00
Total Claims:	14	-20 =	0	X \$9 =	\$ 0.00
Independent Claims	1	- 3 =	0	X \$43 =	\$ 0.00
	\$385.00				

15. [X] Enclosed is a check in the amount of \$385.00 to satisfy filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0383 of BAKER BOTTS L.L.P.

Respectfully submitted, BAKER BOTTS L.L.P. Attorneys for Applicants

Ann C. Livingston Reg. No. 32,479

Date:

1/26/04

Correspondence Address:

X Customer Number or Bar Code Label 23640

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lietai Yang, et al.

Filed: January 26, 2004

Title: SENSOR ARRAY FOR ELECTROCHEMICAL

CORROSION MONITORING

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Continuation
Transmittal, Continuation Patent Application, Declaration and
Power of Attorney (from parent application), and Formal
Drawings (from parent application) are being deposited with
the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 C.F.R. 1.10 on this 26th day of
January, 2004, and is addressed to the Mail Stop Patent
Application, Commissioner for Patents, P. O. Box 1450,
Alexandria, VA 22313-1450

Jay Howard

Express Mail Receipt No. EV352386733US Attorney Docket 090936.0547